

ASTD/TDI Project Static Report

Release of Concrete for Recycle from D&D Projects

Focus Area:	Decontamination and Decommissioning Focus Area	Focus Area Manager: John Duda, (304) 285-4217
TTP No.:	ID79DD61	Principal Investigator: Dick Meservey, (208) 526-1834
Lead Site:	Idaho	
Project No.:	99-ASTD-42	Technology Vendor(s)/Commercial Partner(s):
Tech ID/TMS No.:		No Commercial Vendor
Related Publication(s):	None	

Web Page(s):

Description: This project focuses on an approach to provide readily usable release protocols for evaluating both surface and volumetrically contaminated radioactive concrete for reuse and recycle on the basis of the authorized release handbook recently compiled by DOE.

Application: This approach will be deployed at INEEL's Initial Engine Test Facility (IETF) and includes four specific tasks: (1) characterization of the concrete; (2) development of authorized release protocols for concrete; (3) deployment of protocols on the case study; and (4) complex-wide technology transfer of the protocols.

Location(s): INEEL

Technology(ies):

Handbook

	Funding (\$K):	<u>FY-98</u>	<u>FY-99</u>	<u>FY-00</u>	<u>FY-01</u>	<u>Total</u>
TTP No.:	ID79DD61	\$0	\$95	\$355	\$50	\$500
Leverage Source:	EM-40					\$524
						\$1,024
					Funding Total (\$K):	\$1,024

Cost Savings (\$M):	<u>Proposal</u>	<u>Deployment Plan/TTP</u>	<u>Current Focus Area Projection</u>
	\$256	\$256	\$1,600